

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2491	715/513	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L2	1288	L1 AND (Pane\$2 Or window\$2)	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L3	429	L1 AND (Pane\$2 Or window\$2) SAME ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L4	142	pane\$2 same attribute\$2 same tag\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L5	28	pane\$2 same attribute\$2 same tag\$2 and ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L6	15	pane\$2 with (tag\$2 OR xml) with((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L7	4	pane\$2 same (tag\$2 OR xml).ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L8	1	pane\$2 same ((web adj page\$2) OR (web adj browser\$2)).ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L9	1	(pane\$2 or Division) same ((web adj page\$2) OR (web adj browser\$2)).ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L10	1	pane\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2)) same division	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L11	1	pane\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2)) same divi\$5	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L12	32	pane\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46

## EAST Search History

L13	147	("5874953" "5898431" "5949413" "6052121" "6704798" "6016494" "6434578" "6507349" "6038610" "6175863" "5819302" "6247018" "6670974" "5968125" "6408292" "4260444" "5973695" "6003046" "6025844" "6104401" "6493000" "6525748" "6615237" "6626958" "6631498" "6751778" "6760750" "6332127" "5933140" "5923326" "6061686" "6061686" "6122657" "6128667" "6535916" "6684257" "6691104" "6145435" "4008956" "4012140" "4029411" "4050816" "4053224" "4142661" "4108547" "4393772" "4842435" "5317365" "5329711" "5535996").pn. ("5786748" "5995102" "6065057" "6119165" "6119078" "6118449" "6122202" "6269654" "6377984" "6424426" "6829630" "6092053" "5960173" "6397219" "6466940" "6675354" "6061696" "6061696" "6055522" "5937404" "6456308" "6088708" "6275829" "6415278" "6732331" "5860071" "5999944" "6008814" "6044385" "6088698" "6216134" "6216134" "6348927" "6459364" "6044372" "6018724" "6351267" "6429881" "6590588" "6791579" "5923330" "6073135" "6690396" "6704024" "6883138" "5814215" "6287674" "4905435" "5453339" "5694718").pn. ("6024815" "3678625" "3868789" "3844077" "4087509" "4286743" "4409769" "4567691" "4906312" "5254377" "5373672" "5584526" "5614964" "5689930" "5743047" "6164984" "6476320" "6653567" "6277553" "6297000" "6265636" "6121963" "5649133" "6064979" "6078921" "6546398" "6594348" "6859213" "6859451" "6094649" "6330554" "6336137" "6609150" "6055569" "6397217" "6480865" "6622168" "6675355" "6718516" "6732330" "6738803" "6772395" "6836774" "6920607" "5907598" "4422280" "5897644" "5956720" "6175864" "5787254").pn.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
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## EAST Search History

L14	146	("5893127" "5930792" "5978817" "6009441" "6014698" "6029180" "6049342" "6061603" "6061603" "6070145" "6075537" "6098102" "6169997" "6175838" "6184878" "6192398" "6338094" "6347320" "6353448" "6433784" "6657647" "6707470" "6195097" "5884014" "5991781" "6011905" "6035330" "6185585" "6201996" "6275301" "6278448" "6295551" "6301614" "6347323" "6349132" "6397259" "6529285" "6560616" "6567799" "6593944" "6718515" "6779152" "6789080" "6851088" "6889359" "6909999" "6175832" "5848424" "5890171" "5923738").pn. ("5930341" "5937041" "5991514" "6230174" "6230185" "6363337" "6567857" "6654030" "6665090" "6671689" "6685475" "6701374" "6732102" "6732109" "6760043" "6771291" "6792475" "6915454" "6918090" "6177936" "6133853" "5918239" "5986654" "6217167" "6217167" "6236463" "4551102" "5335054" "5497222" "5732218" "5745642" "5781901" "5801698" "5809884" "5821927" "5822428" "5898833" "5936612" "5945991" "5945989" "5954515" "5978848" "5991740" "5995099" "6003030" "6008836" "6011537" "6012086" "6021307" "6057854").pn. ("6070042" "6074299" "6088515" "6100890" "6102406" "6128668" "6134583" "6141793" "6144381" "6148261" "6154742" "6154744" "6167442" "6185306" "6188869" "6188985" "6190178" "6205452" "6211874" "6222537" "6211874" "6222537" "6237030" "6240450" "6243089" "6243722" "6243761" "6253059" "6278462" "6286045" "6304864" "6307573" "6313835" "6313854" "6314451" "6317761" "6317785" "6324553" "6332154" "6339693" "6351736" "6353483" "6362895" "6366947" "6377928" "6380984" "6396593" "6413603" "6418471" "6421726").pn.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L15	1	"6014638".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46

## EAST Search History

L16	1	"6006242".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L17	51	(pane\$2 adj element\$2) with web	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L18	513	(pane\$2 with component ) with web	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L19	19	(pane\$2 ) with web with tag\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L20	84	frame\$2 with (tag\$2 OR xml) with((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L21	24	(frame\$2 near2 internal) with (tag\$2 OR xml)	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L22	6	(frame\$2 near2 internal) with ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L23	37	(pane\$2 ) with web.ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L24	37	(pane\$2 OR (Internal adj frame\$2) ) with web.ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L25	936	("pane" or "panes" OR (Internal adj frame\$2) ) .ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L26	112	("pane" or "panes" OR (Internal adj frame\$2) ) .ti. and (Browser or web or internet)	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L27	2824	Internal adj frame\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L28	4	Internal adj frame\$2 same attribute\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L29	3	Internal adj frame\$2 same ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L30	27	Internal adj frame\$2 near element\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L31	29	frames with panes with browser	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L32	4706	frames with panes	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L33	5	Jframe with (pane\$2 or tile\$2 or (internal adj frame\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L34	12	Jframe same (pane\$2 or tile\$2 or (internal adj frame\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L35	9	tile\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46

## EAST Search History

L36	1	"6411275".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L37	1	"6188405".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L38	2491	715/513	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L39	859	345/762	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L40	65	715/792	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L41	1	pane\$2 same ((web adj page\$2) OR (web adj browser\$2)).ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L42	1	(pane\$2 or Division) same ((web adj page\$2) OR (web adj browser\$2)).ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L43	1	pane\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2)) same division	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L44	1	pane\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2)) same divi\$5	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L45	1	"6014638".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L46	1	"6006242".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L47	1	"6411275".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L48	1	"6188405".PN.	USPAT; USOCR	OR	ON	2006/08/17 15:46
L49	28	pane\$2 same attribute\$2 same tag\$2 and ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L50	15	pane\$2 with (tag\$2 OR xml) with((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L51	4	pane\$2 same (tag\$2 OR xml).ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L52	32	pane\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L53	51	(pane\$2 adj element\$2) with web	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L54	19	(pane\$2 ) with web with tag\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46

## EAST Search History

L55	84	frame\$2 with (tag\$2 OR xml) with((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L56	24	(frame\$2 near2 internal) with (tag\$2 OR xml)	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L57	6	(frame\$2 near2 internal) with ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L58	37	(pane\$2 ) with web.ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L59	37	(pane\$2 OR (Internal adj frame\$2) ) with web.ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L60	4	Internal adj frame\$2 same attribute\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L61	3	Internal adj frame\$2 same ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L62	27	Internal adj frame\$2 near element\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L63	29	frames with panes with browser	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L64	5	Jframe with (pane\$2 or tile\$2 or (internal adj frame\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L65	12	Jframe same (pane\$2 or tile\$2 or (internal adj frame\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L66	9	tile\$2 with (tag\$2 OR xml) SAME((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L67	65	715/792	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L68	142	pane\$2 same attribute\$2 same tag\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46

## EAST Search History

L69	147	("5874953" "5898431" "5949413" "6052121" "6704798" "6016494" "6434578" "6507349" "6038610" "6175863" "5819302" "6247018" "6670974" "5968125" "6408292" "4260444" "5973695" "6003046" "6025844" "6104401" "6493000" "6525748" "6615237" "6626958" "6631498" "6751778" "6760750" "6332127" "5933140" "5923326" "6061686" "6061686" "6122657" "6128667" "6535916" "6684257" "6691104" "6145435" "4008956" "4012140" "4029411" "4050816" "4053224" "4142661" "4108547" "4393772" "4842435" "5317365" "5329711" "5535996").pn. ("5786748" "5995102" "6065057" "6119165" "6119078" "6118449" "6122202" "6269654" "6377984" "6424426" "6829630" "6092053" "5960173" "6397219" "6466940" "6675354" "6061696" "6061696" "6055522" "5937404" "6456308" "6088708" "6275829" "6415278" "6732331" "5860071" "5999944" "6008814" "6044385" "6088698" "6216134" "6216134" "6348927" "6459364" "6044372" "6018724" "6351267" "6429881" "6590588" "6791579" "5923330" "6073135" "6690396" "6704024" "6883138" "5814215" "6287674" "4905435" "5453339" "5694718").pn. ("6024815" "3678625" "3868789" "3844077" "4087509" "4286743" "4409769" "4567691" "4906312" "5254377" "5373672" "5584526" "5614964" "5689930" "5743047" "6164984" "6476320" "6653567" "6277553" "6297000" "6265636" "6121963" "5649133" "6064979" "6078921" "6546398" "6594348" "6859213" "6859451" "6094649" "6330554" "6336137" "6609150" "6055569" "6397217" "6480865" "6622168" "6675355" "6718516" "6732330" "6738803" "6772395" "6836774" "6920607" "5907598" "4422280" "5897644" "5956720" "6175864" "5787254").pn.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
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## EAST Search History

L70	146	("5893127" "5930792" "5978817" "6009441" "6014698" "6029180" "6049342" "6061603" "6061603" "6070145" "6075537" "6098102" "6169997" "6175838" "6184878" "6192398" "6338094" "6347320" "6353448" "6433784" "6657647" "6707470" "6195097" "5884014" "5991781" "6011905" "6035330" "6185585" "6201996" "6275301" "6278448" "6295551" "6301614" "6347323" "6349132" "6397259" "6529285" "6560616" "6567799" "6593944" "6718515" "6779152" "6789080" "6851088" "6889359" "6909999" "6175832" "5848424" "5890171" "5923738").pn. ("5930341" "5937041" "5991514" "6230174" "6230185" "6363337" "6567857" "6654030" "6665090" "6671689" "6685475" "6701374" "6732102" "6732109" "6760043" "6771291" "6792475" "6915454" "6918090" "6177936" "6133853" "5918239" "5986654" "6217167" "6217167" "6236463" "4551102" "5335054" "5497222" "5732218" "5745642" "5781901" "5801698" "5809884" "5821927" "5822428" "5898833" "5936612" "5945991" "5945989" "5954515" "5978848" "5991740" "5995099" "6003030" "6008836" "6011537" "6012086" "6021307" "6057854").pn. ("6070042" "6074299" "6088515" "6100890" "6102406" "6128668" "6134583" "6141793" "6144381" "6148261" "6154742" "6154744" "6167442" "6185306" "6188869" "6188985" "6190178" "6205452" "6211874" "6222537" "6211874" "6222537" "6237030" "6240450" "6243089" "6243722" "6243761" "6253059" "6278462" "6286045" "6304864" "6307573" "6313835" "6313854" "6314451" "6317761" "6317785" "6324553" "6332154" "6339693" "6351736" "6353483" "6362895" "6366947" "6377928" "6380984" "6396593" "6413603" "6418471" "6421726").pn.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L71	112	("pane" or "panes" OR (Internal adj frame\$2) ) .ti. and (Browser or web or internet)	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46



## EAST Search History

L72	2491	715/513	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L73	429	L72 AND (Pane\$2 Or window\$2) SAME ((web adj page\$2) OR (web adj browser\$2))	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L74	513	(pane\$2 with component ) with web	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L75	859	345/762	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L76	936	("pane" or "panes" OR (Internal adj frame\$2) ) .ti.	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L77	1288	L72 AND (Pane\$2 Or window\$2)	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L78	2491	715/513	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L79	2824	Internal adj frame\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L80	4706	frames with panes	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46
L81	2491	715/513	US-PGPUB; USPAT	OR	ON	2006/08/17 15:46

Google Search Strategy: Element Behaviors  
Element Behaviors Interface  
Element Behavior pane  
GUI using element Behaviors

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	54	pane\$2 with element\$2 with Behavior\$2	US-PGPUB; USPAT	OR	ON	2006/08/17 17:57
L2	59	element\$2 with Behavior\$2 and ((715/513) or (715/792))	US-PGPUB; USPAT	OR	ON	2006/08/17 17:57

Interference SEARCH

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
1	X	US 2006017 3821 A1	200608 03	17	Method, apparatus and program storage device for processing semantic subjects that occur as terms within document content	707/3	704/10; 715/513
2	X	US 2006015 0085 A1	200607 06		Data binding in a word-processing application	715/513	715/530
3	X	US 2006011 2328 A1	200605 25		Markup metalanguage	715/513	
4	X	US 2006010 7209 A1	200605 18		Systems and methods for establishing an education web page template	715/530	715/513; 715/515; 715/769
5	X	US 2006009 0130 A1	200604 27		System and method for styling content in a graphical user interface control	715/530	715/513; 715/517; 715/765

	Inventor	P T
1	Hennum; Erik F. et al.	
2	Davis; Tristan A. et al.	
3	Rojer; Alan S.	
4	Chen; Sung- Chieh et al.	
5	Bent; Samuel W. et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
6	X	US 2006004 7639 A1	200603 02		Adding information or functionality to a rendered document via association with an electronic counterpart	707/3	358/505 ; 707/10; 715/513
7	X	US 2006003 1758 A1	200602 09		Packages that contain pre-paginated documents	715/513	715/525
8	X	US 2006001 5810 A1	200601 19		Web page rendering priority mechanism	715/517	715/513
9	X	US 2006001 0371 A1	200601 12		Packages that contain pre-paginated documents	715/513	715/517 ; 715/525
10	X	US 2005027 3704 A1	200512 08		Method and apparatus for document processing	715/513	
11	X	US 2005027 3701 A1	200512 08		Document mark up methods and systems	715/513	

	Inventor	P T
6	King; Martin T. et al.	
7	Shur; Andrey et al.	
8	Calvert; Simon et al.	
9	Shur; Andrey et al.	
10	Dunietz, Jerry et al.	
11	Emerson, Daniel F. et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
12	X	US 2005026 8221 A1	200512 01		Modular document format	715/513	715/530
13	X	US 2005025 1742 A1	200511 10		View templates for HTML source documents	715/521	715/513
14	X	US 2005025 1739 A1	200511 10		Methods and systems for defining documents with selectable and/or sequenceable parts	715/517	715/513
15	X	US 2005025 1735 A1	200511 10		Method and apparatus for document processing	715/513	715/517
16	X	US 2005021 0376 A1	200509 22		System and method for the creation and automatic deployment of personalized, dynamic and interactive voice services, including deployment through personalized broadcasts	715/513.2; 455/432 709/200	
17	X	US 2005017 7784 A1	200508 11		Creating an html document from a source document	715/513	715/764
18	X	US 2005013 8544 A1	200506 23		Viewing system that supports multiple electronic document types	715/513	



	Inventor	P T
12	Shur, Andrey et al.	
13	Mogilevsky, Alex et al.	
14	Shur, Andrey et al.	
15	Dunietz, Jerry et al.	
16	Zirngibl, Michael et al.	
17	Andrews, Richard L et al.	
18	Beck, James et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
19	X	US 2005013 2280 A1	200506 16		Automated document formatting tool	715/513	
20	X	US 2005008 1142 A1	200504 14		Method and apparatus for generating object-oriented world wide web pages	715/513	
21	X	US 2005002 2116 A1	200501 27	84	System and method for manipulating a document object model	715/513	
22	X	US 2004026 8232 A1	200412 30	21	Pane Element	715/513	
23	X	US 2004026 8231 A1	200412 30	21	Content template system	715/513	
24	X	US 2004020 1600 A1	200410 14		Methods and system for providing an XML-based interface description language	715/700	715/513
25	X	US 2004019 4057 A1	200409 30		System and method for constructing and validating object oriented XML expressions	717/114	707/1; 715/513

	Inventor	P T
19	Broman, Paul et al.	
20	Popp, Nicolas et al.	
21	Bowman, Gordon et al.	
22	Tunning, Brian R.	
23	Tunning, Brian R.	
24	Kakivaya, GopalaKrishn a Reddy et al.	
25	Schulte, Wolfram et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
26	X	US 2004016 3045 A1	200408 19		Synchronized multimedia integration language extensions	715/513	
27	X	US 2004011 1673 A1	200406 10	109	System and method for controlling user interface features of a web application	715/513	
28	X	US 2004011 1672 A1	200406 10		System and method for extending scalable vector graphics capabilities	715/513	
29	X	US 2004003 9993 A1	200402 26		Automatic formatting and validating of text for a markup language graphical user interface	715/513	
30	X	US 2004003 4833 A1	200402 19		Dynamic interaction manager for markup language graphical user interface	715/513	
31	X	US 2003020 0501 A1	200310 23		Computer-implemented system and method for tagged and rectangular data processing	715/500715/513	
32	X	US 2003019 6168 A1	200310 16		Method and apparatus for modeling extensible markup language (XML) applications using the unified modeling language (UML)	715/513; 717/104 717/114	

	Inventor	P T
26	Hui, Jonathan et al.	
27	Bowman, Gordon et al.	
28	Bowman, Gordon et al.	
29	Kougiouris, Panagiotis et al.	
30	Kougiouris, Panagiotis et al.	
31	Friebel, Anthony L. et al.	
32	Hu, Jingkun	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
33	X	US 2003012 8239 A1	200307 10		Method and apparatus for XML schema publishing into a user interface	715/762	715/513
34	X	US 2003011 5548 A1	200306 19		Generating class library to represent messages described in a structured language schema	715/513	
35	X	US 7069497 B1	200606 27		System and method for applying a partial page change	715/501.1	715/513 ; 715/524
36	X	US 7058558 B2	200606 06		Simulation system and method	703/17	715/513
37	X	US 7055154 B2	200605 30		Method and apparatus for generating object-oriented world wide web pages	719/315	715/513
38	X	US 7051276 B1	200605 23		View templates for HTML source documents	715/517 ; 715/520 ; 715/521 ; 715/525	
39	X	US 7051272 B1	200605 23		Method for coding a presentation utilizing a sub-presentation having an independent play-out specification	715/501.1	715/513

	Inventor	P T
33	Angal, Vaishali et al.	
34	Melgar, David O.	
35	Desai; Sachin	
36	Reichenthal; Steven W.	
37	Popp; Nicolas et al.	
38	Mogilevsky; Alex et al.	
39	Ten Kate; Warner R. T.	

	U	1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
40	X		US 7032167 B1	20060418		Method and apparatus for a document parser specification	715/500	704/9; 707/6
41	X		US 7024619 B1	20060404		Dynamic multimedia document	715/500.1	345/619; 707/104.1; 717/120
42	X		US 7017143 B1	20060321		External resource files for application development and management	717/100; 717/101	709/203; 709/219; 715/713; 715/760; 717/101; 717/103; 717/109; 717/110
43	X		US 7007269 B2	20060228		Method of providing open access to application profiling data	717/130	717/127; 717/158



	Inventor	P T
40	Cleasby; Andrew et al.	
41	Fouquet; Guy et al.	
42	Andrew; Felix G. T. I. et al.	
43	Sluiman; Harm et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
44	X	US 7000230 B1	20060214		Network-based software extensions	717/172	717/170
45	X	US 6990654 B2	20060124		XML-based graphical user interface application development toolkit	717/109;	715/513 715/762
46	X	US 6977992 B2	20051220		System and method for the creation and automatic deployment of personalized, dynamic and interactive voice services, with real-time database queries	379/88.17	379/88.13; 379/88.16; 709/201
47	X	US 6964012 B1	20051108		System and method for the creation and automatic deployment of personalized, dynamic and interactive voice services, including deployment through personalized broadcasts	715/513	455/432.2; 709/200; 709/201 709/232 715/501.1
48	X	US 6930695 B1	20050816		Method and apparatus for detecting device support in a graphical user interface	715/805	715/831

	Inventor	P T
44	Murray; Michael C. et al.	
45	Carroll, Jr.; Thomas J.	
46	Zirngibl; Michael et al.	
47	Zirngibl; Michael et al.	
48	Pabla; Kuldipsingh	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
49	X	US 6920608 B1	20050719		Chart view for reusable data markup language	715/503;	715/513 715/529
50	X	US 6829606 B2	20041207		Similarity search engine for use with relational databases	707/5	707/10; 707/104 .1; 707/6; 715/700
51	X	US 6795089 B2	20040921		Dynamic, live surface and model elements for visualization and modeling	345/629	715/760
52	X	US 6788768 B1	20040907		System and method for real-time, personalized, dynamic, interactive voice services for book-related information	379/88.13 379/88.11; 379/88.17; 379/88.18	379/265 .02; 379/265 .09; 379/266 .07; 379/88.11; 379/88.17; 379/88.18

	Inventor	P T
49	Davis; Russell T.	
50	Ripley; John R.	
51	Rajarajan; Vij et al.	
52	Saylor; Michael J. et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
53	X	US 6768788 B1	20040727		System and method for real-time, personalized, dynamic, interactive voice services for property-related information	379/67.13; 379/88.17; 379/88.18; 379/88.22	379/265.01; 379/265.09; 379/88.13; 379/88.17; 379/88.18; 379/88.22
54	X	US 6765997 B1	20040720		System and method for the creation and automatic deployment of personalized, dynamic and interactive voice services, with the direct delivery of voice services to networked voice messaging systems	379/88.18	379/88.16; 379/88.23
55	X	US 6760885 B1	20040706		System and method for using a standard composition environment as the composition space for video image editing	715/500.1	715/723
56	X	US 6704024 B2	20040309		Visual content browsing using rasterized representations	345/581	345/619; 709/203; 709/219; 709/246; 715/744

	Inventor	P T
53	Langseth; Justin et al.	
54	Zirngibl; Michael et al.	
55	Hyman; Michael I et al.	
56	Robotham; John S. et al.	

	U 1	Document ID	Issue Date	Pages	Title	Current OR	Current XRef
57	X	US 6651108 B2	20031118		Method and apparatus for generating object-oriented world wide web pages	719/315715/513	707/103 R; 709/203 ; 709/219 ; 715/900 ; 715/908 ; 719/330
58	X	US 6638315 B2	20031028	11	Method for preserving the state of a java applet during the lifetime of its container	715/513;	707/206 ; 717/118
59	X	US 6596031 B1	20030722		News story markup language and system and process for editing and processing documents	715/513;	709/206 ; 715/792



	Inventor	P T
57	Popp; Nicolas et al.	
58	Uppiano; Karl A. et al.	
59	Parks; David Michael	

	U	1	Document ID	Issue Date	Page s
1	X		US 2006013728 8 A1	20060629	22
2	X		US 2006013728 2 A1	20060629	37
3	X		US 2006011475 4 A1	20060601	27
4	X		US 2006009261 8 A1	20060504	29
5	X		US 2006008090 7 A1	20060420	58
6	X		US 2006007031 7 A1	20060406	19
7	X		US 2006005978 7 A1	20060323	18
8	X		US 2006002614 5 A1	20060202	20
9	X		US 2006000679 2 A1	20060112	14

	Title	Current OR	Current XRef
1	Force-resisting devices and methods for structures	52/712	
2	Anvick aperture device and method of forming and using same	52/649.1	
3	Visual indicator chronograph and the use of the same	368/327	
4	Illuminating apparatus and display apparatus using the same	362/19	362/800
5	Force-resisting devices and methods for structures	52/167.1	
6	Force-resisting devices and methods for structures	52/204.1	
7	Method for selecting a force-resisting device including a computer generated finite element model	52/1	
8	Computer implemented method and system for a user search interface	707/3	
9	Flat panel light emitting devices with two sided	313/500	313/506

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
1		Hulls; John et al.								US 2006013728 8	
2		Anvick; Theodore E. et al.								US 2006013728 2	
3		MacDonald; John Gavin et al.								US 2006011475 4	
4		Tanaka; Toshiaki et al.								US 2006009261 8	
5		Hulls; John et al.								US 2006008090 7	
6		Hulls; John et al.								US 2006007031 7	
7		Hulls; John et al.								US 2006005978 7	
8		Beringer; Joerg et al.								US 2006002614 5	
9		Strip; David R.								US 2006000679 2	

	U	1	Document ID	Issue Date	Page s
10	X		US 2005007380 2 A1	20050407	18
11	X		US 2004026823 2 A1	20041230	21
12	X		US 2004024966 4 A1	20041209	78
13	X		US 2004017222 4 A1	20040902	17
14	X		US 2004015647 5 A1	20040812	9
15	X		US 2004012278 8 A1	20040624	29
16	X		US 2003015017 3 A1	20030814	24
17	X		US 2003010637 8 A1	20030612	32
18	X		US 2002008946 2 A1	20020711	9

	Title	Current OR	Current XRef
10	Structure and method of making a capacitor having low equivalent series resistance	361/306.1	
11	Pane Element	715/513	
12	Design assistance for clinical trial protocols	705/2	707/104.1; 715/500
13	System and method for prediction of panel performance under localized loading conditions	703/2	
14	Method and apparatus for generating x-ray	378/143	
15	Software and methods for task method knowledge herarchies	706/61	
16	Force-resisting devices and methods for structures	52/167.6	
17	Determining large deformations and stresses of layered and graded structures to include effects of body forces	73/788	
18	Low profile scanning antenna	343/761	343/757

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
10		Hawe, Francis Edward								US 2005007380 2	
11		Tunning, Brian R.								US 2004026823 2	
12		Broverman, Carol A. et al.								US 2004024966 4	
13		Sadagopan, Sriram et al.								US 2004017222 4	
14		Hatanaka, Koji et al.								US 2004015647 5	
15		Griffith, Todd et al.								US 2004012278 8	
16		Hulls, John et al.								US 2003015017 3	
17		Giannakopoulos, Antonios et al.								US 2003010637 8	
18		Monzon, Cesar								US 2002008946 2	

	U	1	Document ID	Issue Date	Page s
19	X		US 2002005726 2 A1	20020516	11
20	X		US 2002005726 0 A1	20020516	11
21	X		US 2002004304 5 A1	20020418	16
22	X		US 2001005296 0 A1	20011220	22
23	X		US 2001002545 6 A1	20011004	13
24	X		US 2001000285 8 A1	20010607	51
25	X		US 7043879 B2	20060516	23



	Title	Current OR	Current XRef
19	Mouse input panel and user interface	345/179	
20	In-air gestures for electromagnetic coordinate digitizers	345/173	
21	Modular panels for building construction	52/783.1	52/407.5
22	Liquid crystal display device	349/155	
23	Automotive door construction	49/502	296/146.2; 296/146.7; 49/352
24	Flexible LCD panel fabrication method and flexible LCD panel fabrication system used for the same	349/158	349/187
25	Force-resisting devices and methods for structures	52/1	52/167.3; 52/167.8; 52/293.3; 52/295

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
19		Patrick, Thacker Charles et al.								US 2002005726 2	
20		Mathews, James E. et al.								US 2002005726 0	
21		Marino Del Din, Maurizio Attilio								US 2002004304 5	
22		Saito, Katsutoshi et al.								US 2001005296 0	
23		Furuyama, Junichi et al.								US 2001002545 6	
24		Kageyama, Tetsuya et al.								US 2001000285 8	
25		Hulls; John et al.								US 7043879	

	U	1	Document ID	Issue Date	Page s
<b>26</b>	X		US 7023961 B2	20060404	8
<b>27</b>	X		US 6924872 B2	20050802	48
<b>28</b>	X		US 6903730 B2	20050607	11
<b>29</b>	X		US 6781702 B2	20040824	32
<b>30</b>	X		US 6615546 B2	20030909	13
<b>31</b>	X		US 6473057 B2	20021029	10
<b>32</b>			US 6380955 B1	20020430	26
<b>33</b>	X		US 6373547 B1	20020416	21
<b>34</b>			US 6351272 B1	20020226	24

	Title	Current OR	Current XRef
26	Method and apparatus for generating X-ray	378/119	378/143
27	Flexible LCD panel fabrication method and flexible LCD panel fabrication system used for the same	349/158	349/187
28	In-air gestures for electromagnetic coordinate digitizers	345/179	345/156; 345/173; 715/863
29	Determining large deformations and stresses of layered and graded structures to include effects of body forces	356/601	356/521
30	Automotive door construction	49/502	296/146.7; 49/352
31	Low profile scanning antenna	343/909	343/754; 343/757; 343/766
32	Applet and application display in embedded systems using bufferless child graphics contexts	715/764	715/853; 719/312
33	Liquid crystal display device having pole spacers formed over optical shield film	349/155	349/110; 349/153; 349/156; 349/157; 349/187
34	Applet and application display in embedded systems using child and orphan graphics contexts	715/764	715/853; 719/312

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
26		Hatanaka; Koji et al.								US 7023961	
27		Kageyama; Tetsuya et al.								US 6924872	
28		Mathews; James E. et al.								US 6903730	
29		Giannakopoulos; Antonios et al.								US 6781702	
30		Furuyama; Junichi et al.								US 6615546	
31		Monzon; Cesar								US 6473057	
32		Kanungo; Rajesh et al.	X							US 6380955	
33		Saito; Katsutoshi et al.								US 6373547	
34		Kanungo; Rajesh	X							US 6351272	

	U	1	Document ID	Issue Date	Page s
35	X		US 6304308 B1	20011016	21
36			US 6266056 B1	20010724	25
37	X		US 6196764 B1	20010306	19
38	X		US 6152081 A	20001128	10
39	X		US 6138434 A	20001031	9
40	X		US 6062632 A	20000516	7

	Title	Current OR	Current XRef
<b>35</b>	Liquid crystal display device with optical shield film	349/155	349/110; 349/153; 349/156; 349/157
<b>36</b>	Display widget interaction in embedded systems using child graphics contexts	715/744	719/310
<b>37</b>	Automatic wicket for a hydraulic structure	405/102	405/100; 405/87; 405/92
<b>38</b>	Quasistable dog kennel	119/498	119/474; 119/499; 119/504; 5/105; 5/108
<b>39</b>	Glazed element having a high insulating ability	52/786.13	428/34; 52/171.1; 52/171.3; 52/204.593; ; 52/235; 52/786.1
<b>40</b>	Vehicle body collision energy absorption system	296/187.0 3	

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
35		Saito; Katsutoshi et al.								US 6304308	
36		Kanungo; Rajesh	X							US 6266056	
37		Bayssiguier; Julien								US 6196764	
38		Baker; Michael D.								US 6152081	
39		Demars; Yves et al.								US 6138434	
40		Brachos; Vasilios et al.								US 6062632	



	U	1	Document ID	Issue Date	Page s
41	X		US 6029846 A	20000229	8
42	X		US 5915903 A	19990629	6
43	X		US 5907698 A	19990525	27
44	X		US 5864994 A	19990202	5
45	X		US 5547049 A	19960820	19
46	X		US 5538785 A	19960723	8
47	X		US 5517278 A	19960514	25

	Title	Current OR	Current XRef
<b>41</b>	Thermally insulated housing	220/592.0 5	220/592.01 ; 220/592.09 ; 220/592.1
<b>42</b>	Large-area washer having friction increasing elements on the underside thereof	411/531	411/160; 52/512
<b>43</b>	Method and apparatus for characterizing static and dynamic operation of an architectural system	716/6	716/11
<b>44</b>	Glazing element, in particular for facing building facades	52/171.3	359/275; 359/360; 359/581; 359/585; 359/589
<b>45</b>	Magnetorheological fluid composite structures	188/267.2	
<b>46</b>	Construction element	442/222	428/314.4; 428/317.9; 428/319.3; 428/328
<b>47</b>	Viewfinder for video cameras	396/374	

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
41		Hirath; Jurgens et al.								US 6029846	
42		Osterle; Helmut et al.								US 5915903	
43		Kucukcakar; Kayhan et al.								US 5907698	
44		Graf; Wolfgang et al.								US 5864994	
45		Weiss; Keith D. et al.								US 5547049	
46		Dingler; Gerhard								US 5538785	
47		Takahara; Hiroshi et al.								US 5517278	

	U	1	Document ID	Issue Date	Page s
48	X		US 4923057 A	19900508	23
49	X		US 4625075 A	19861125	9
50	X		US 4619560 A	19861028	30
51	X		US 4182553 A	19800108	8
52	X		US 4035061 A	19770712	8
53	X		US 3946371 A	19760323	12
54	X		US 3590156 A	19710629	12

	Title	Current OR	Current XRef
<b>48</b>	Electrorheological fluid composite structures	188/378	188/267.1; 188/268; 267/136; 294/86.4
<b>49</b>	Patterned conductive ink touch panel	178/18.03	
<b>50</b>	Structural module for retaining walls and the like	405/284	52/597; 52/604; 52/605
<b>51</b>	Honeycomb display devices	349/21	313/146; 313/584; 345/85; 349/84; 428/116
<b>52</b>	Honeycomb display devices	359/295	
<b>53</b>	Drive system for memory matrix panel	365/111	345/205; 345/78; 365/199
<b>54</b>	FLAT PANEL DISPLAY SYSTEM WITH TIME-MODULATED GRAY SCALE	348/797	315/169.4; 345/530; 345/596; 348/800

	Retrieval Classif	Inventor	S	C	P	2	3	4	5	Image Doc. Displayed	PT
48		Carlson; J. David et al.								US 4923057	
49		Jaeger; Robert P.								US 4625075	
50		Crinnion; Edward V. et al.								US 4619560	
51		Sheridon; Nicholas K.								US 4182553	
52		Sheridon; Nicholas K.								US 4035061	
53		Inazaki; Kenzoo et al.								US 3946371	
54		Easton; Richard A.								US 3590156	